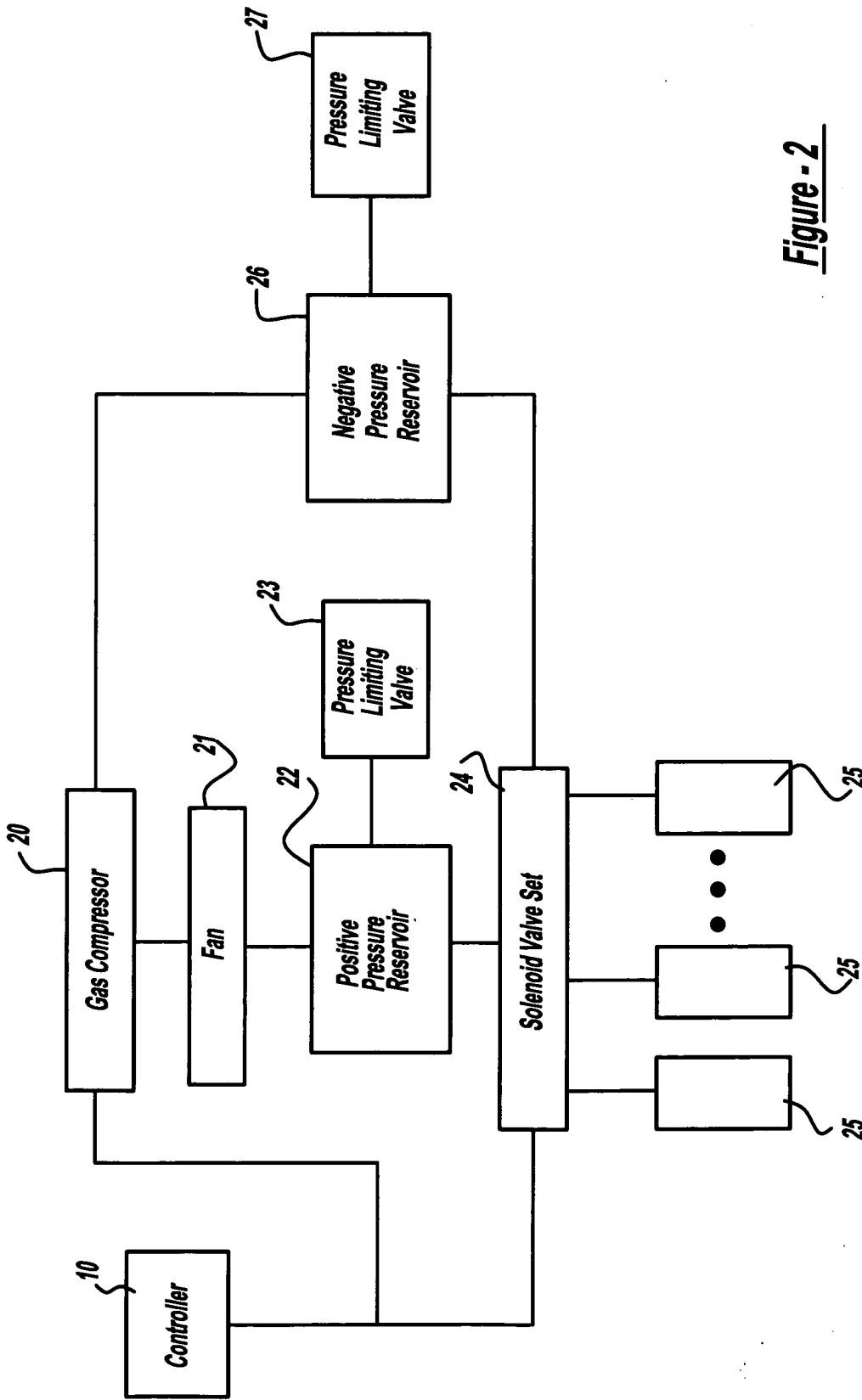


Figure - 1



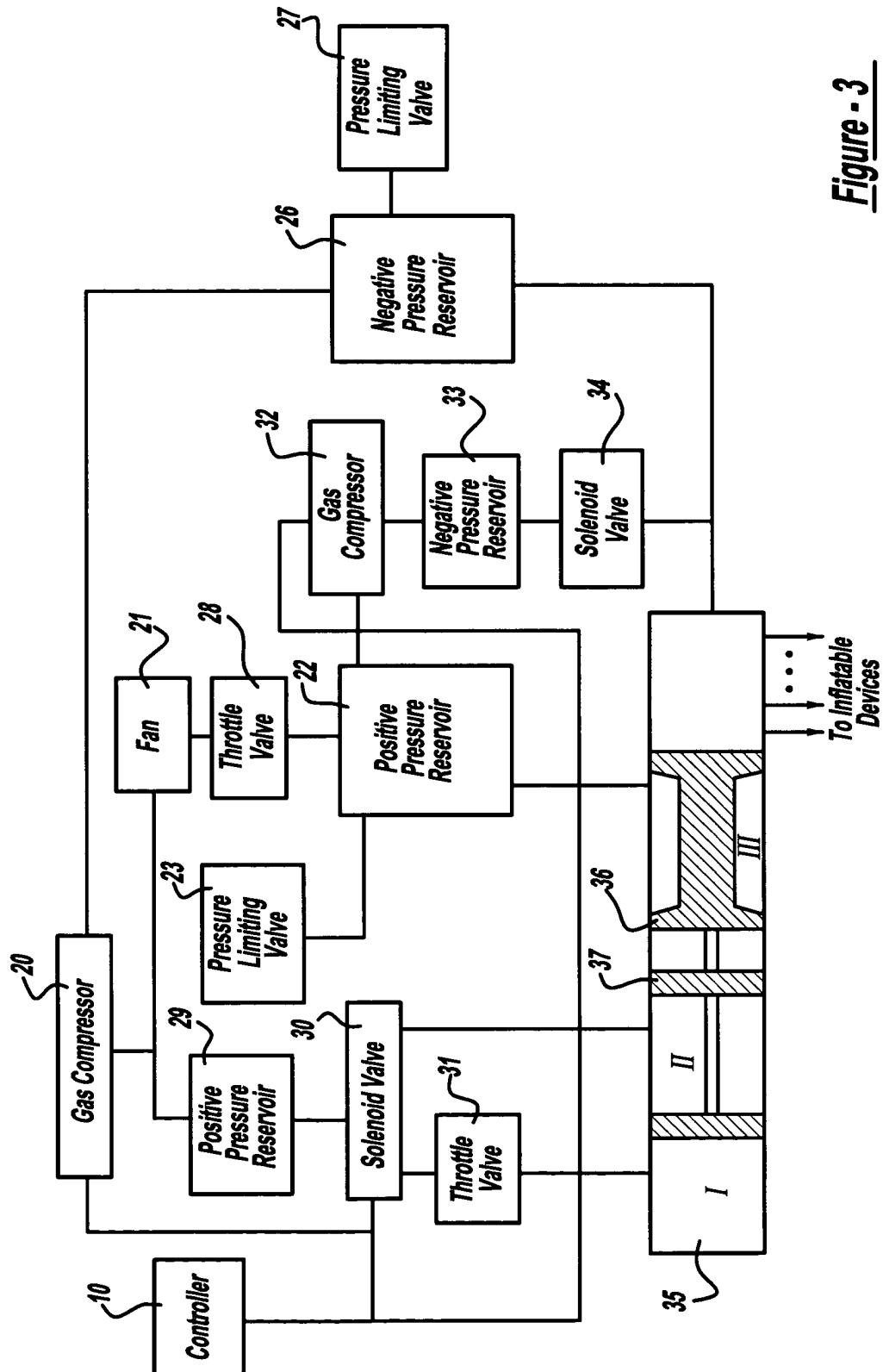


Figure - 3

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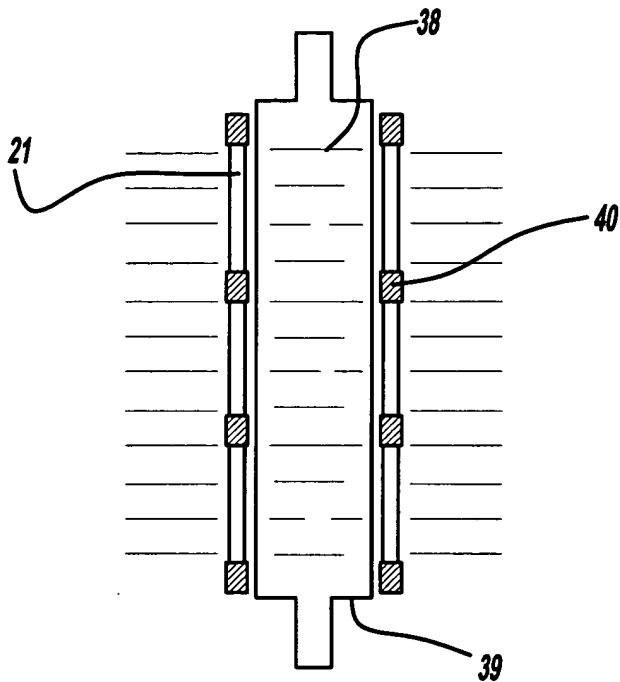


Figure - 4A

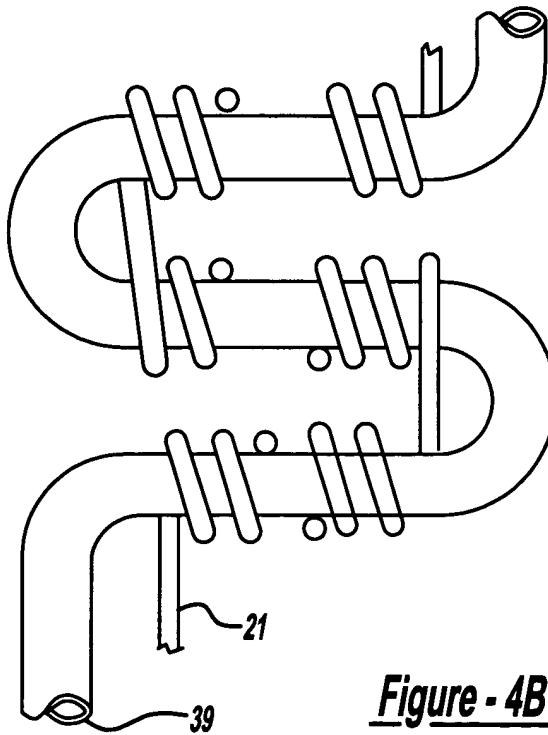


Figure - 4B

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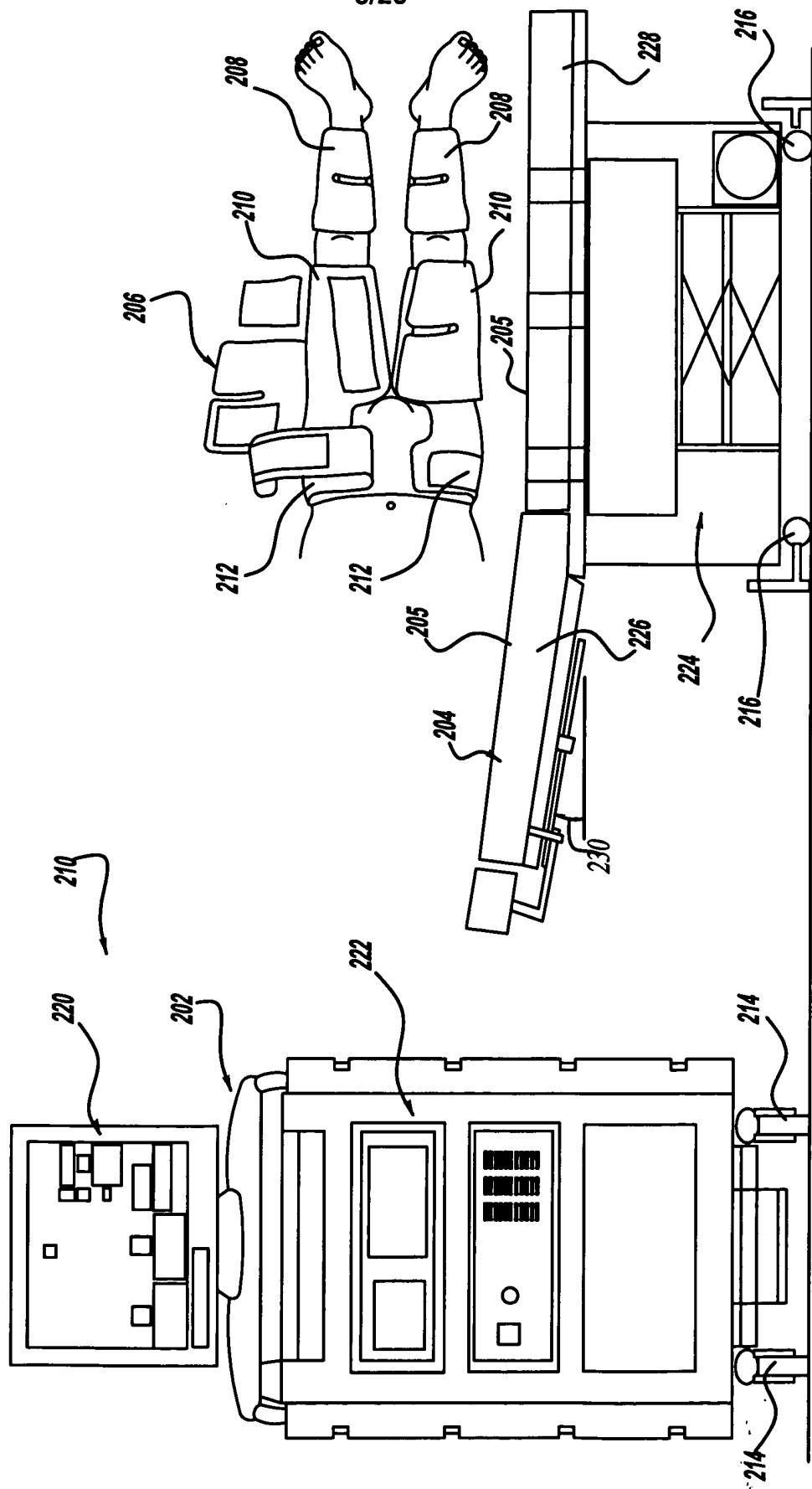


Figure - 5

Title: HIGH EFFICIENCY EXTERNAL COUNTERPULSATION APPARATUS AND METHOD FOR CONTROLLING SAME
Inventor: JOHN C. K. HUI
Atty. Ref. No.: 4857-000001/CPF

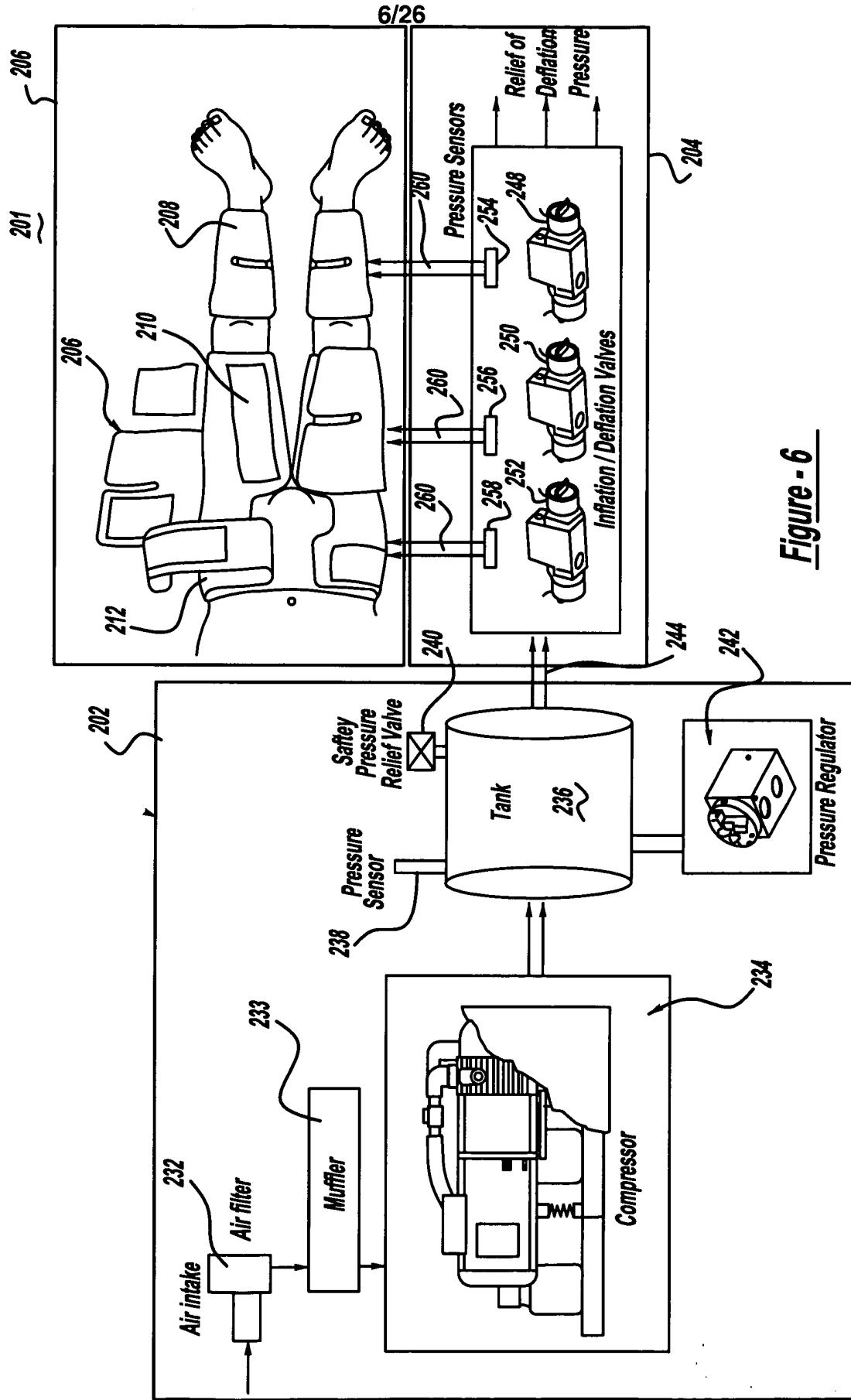
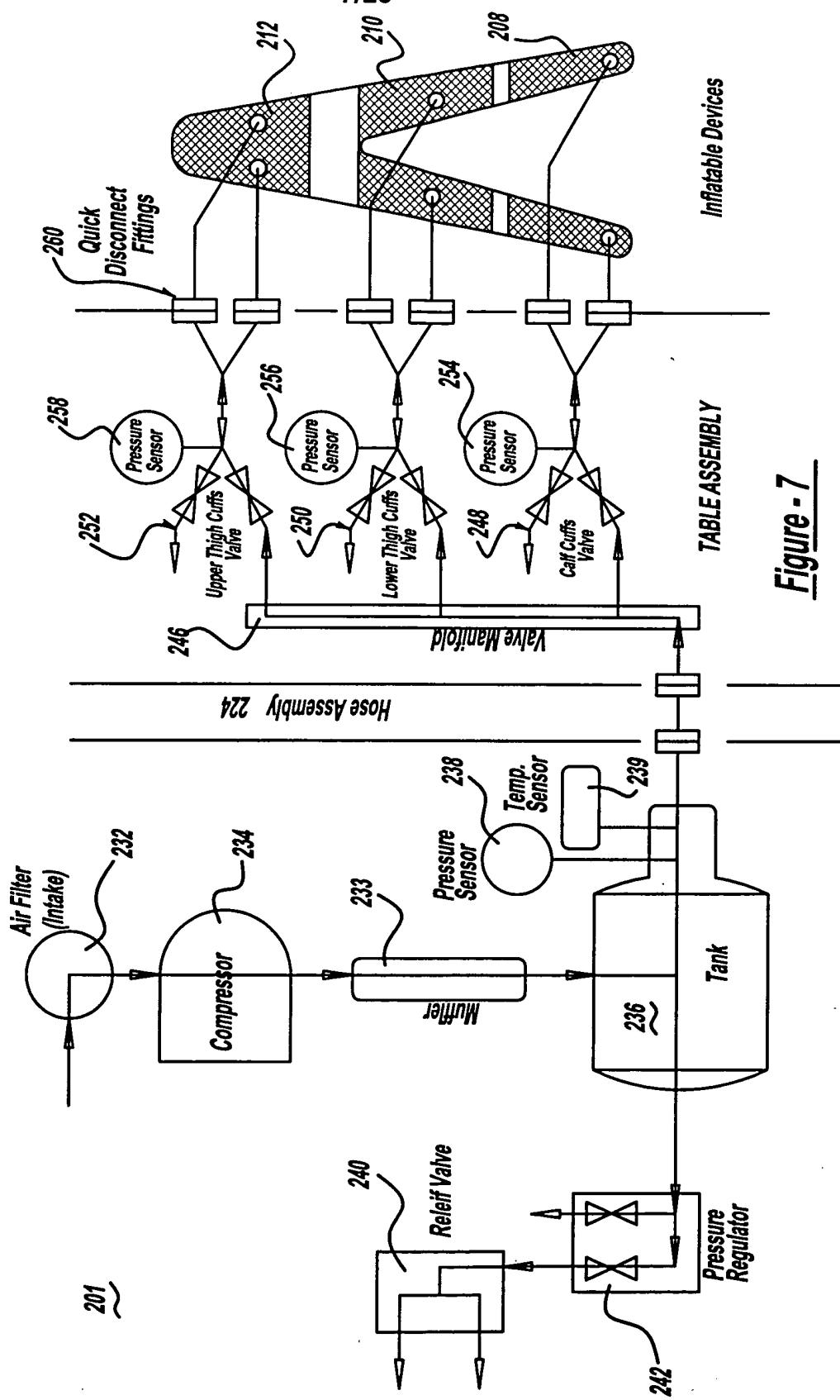


Figure - 6

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Title: HIGH EFFICIENCY EXTERNAL COUNTERPULSATION APPARATUS AND MÉTHOD FOR CONTROLLING SAME
Inventor: JOHN C. K. HUI
Atty. Ref. No.: 4857-000001/CPF

Inventor: JOHN C. K. HUI
y. Ref. No.: 4857-000001/CPF

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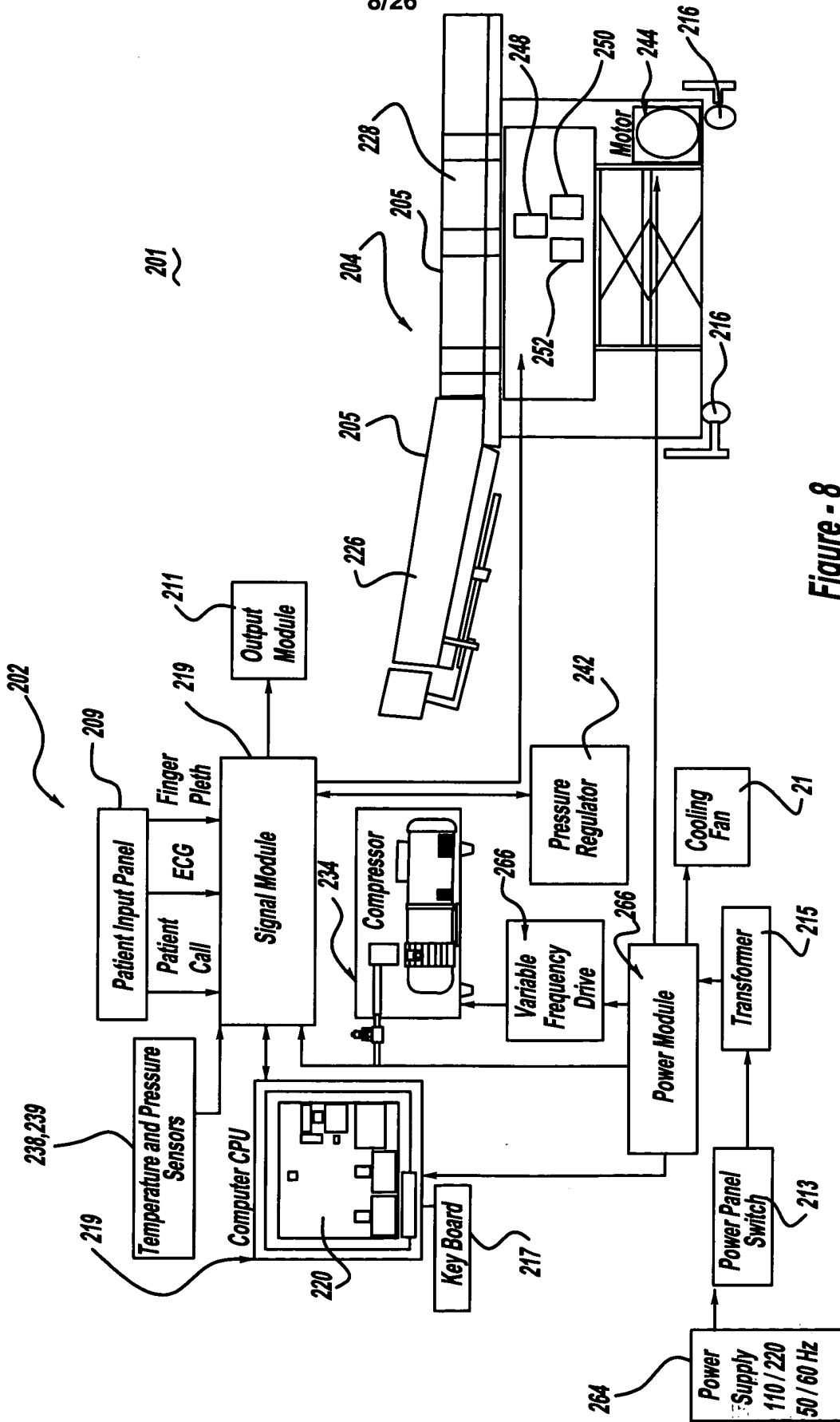


Figure - 8

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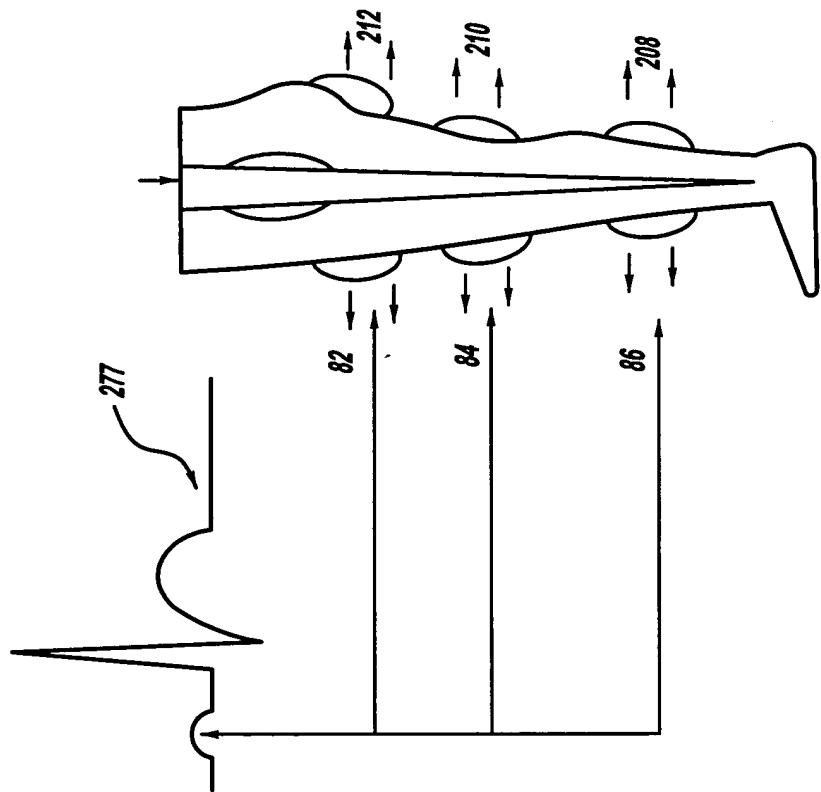


Figure - 9B

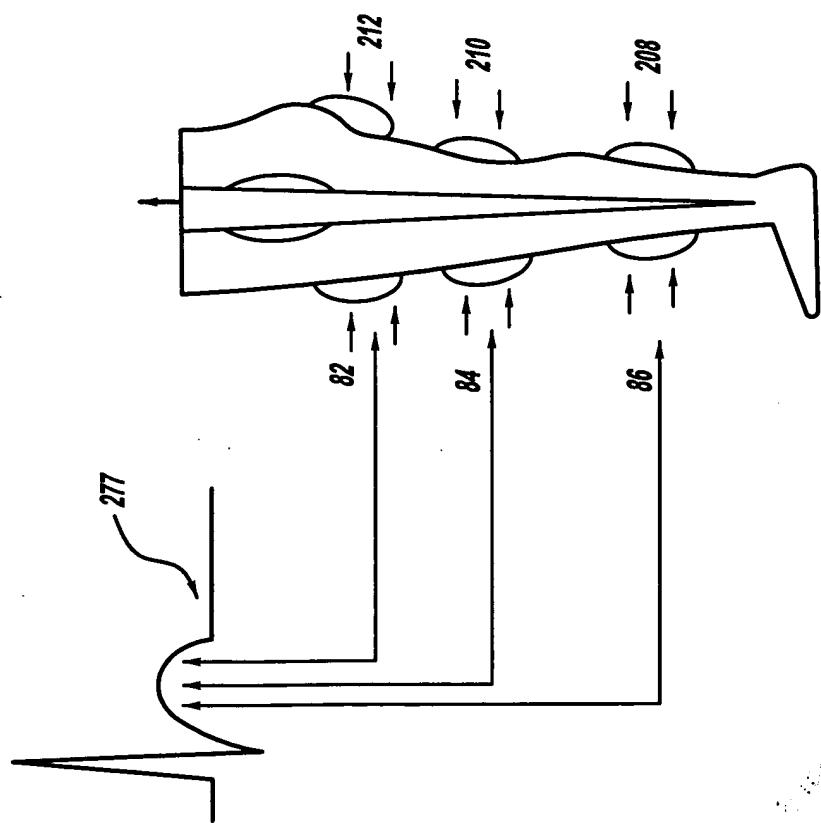
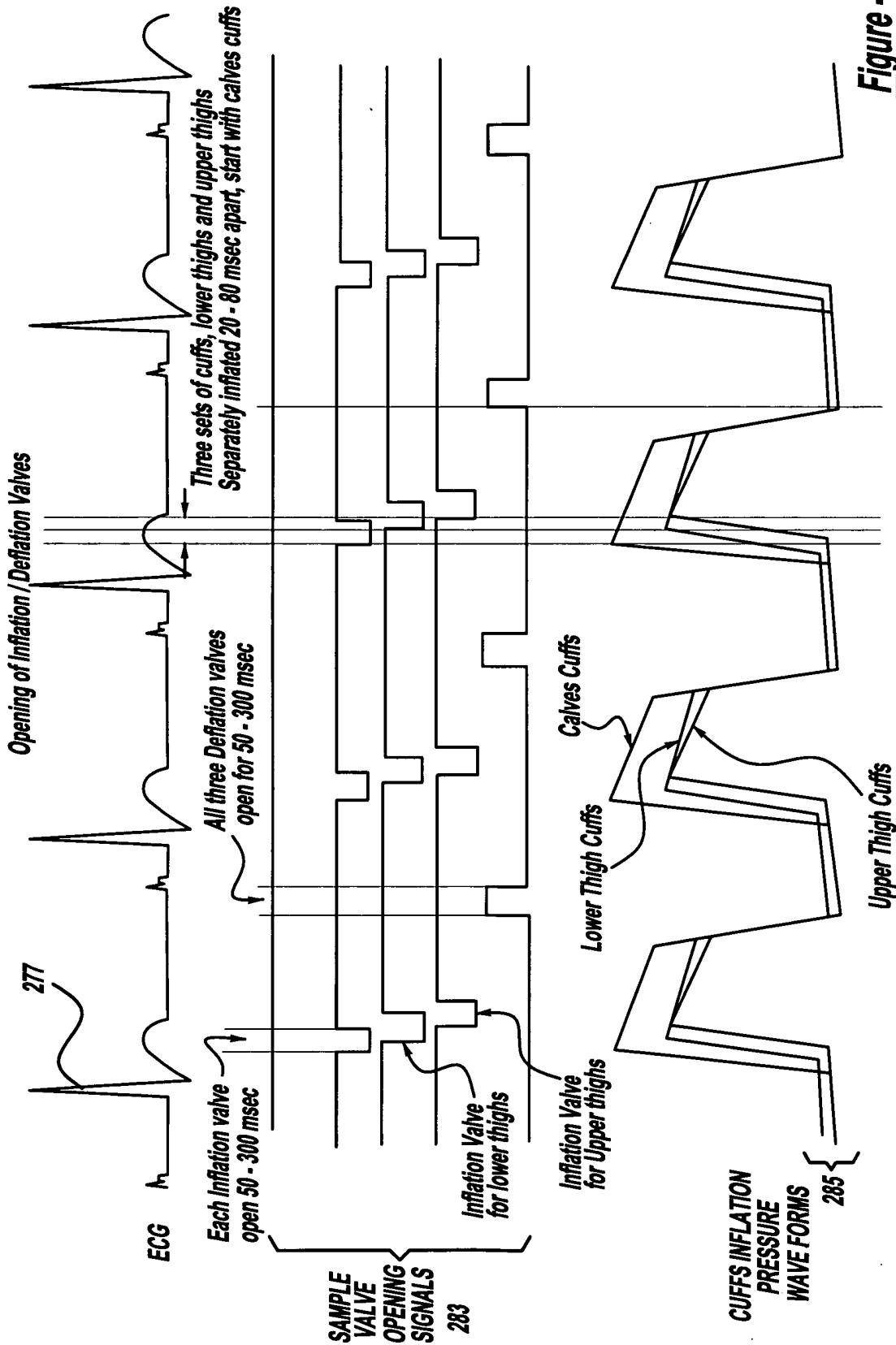


Figure - 9A

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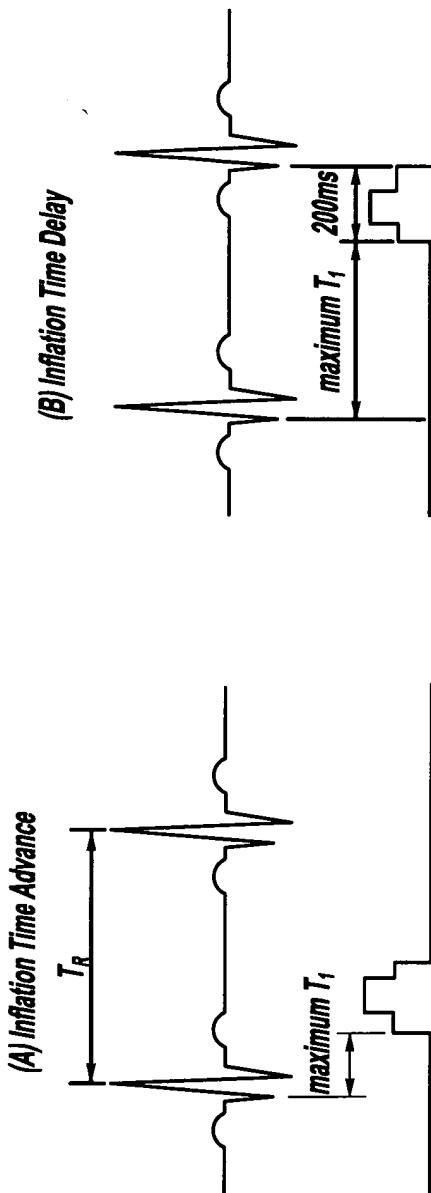


Figure - 11A
Range for $T_1: 150ms \leq T_1 \leq (T_R - 200ms)$

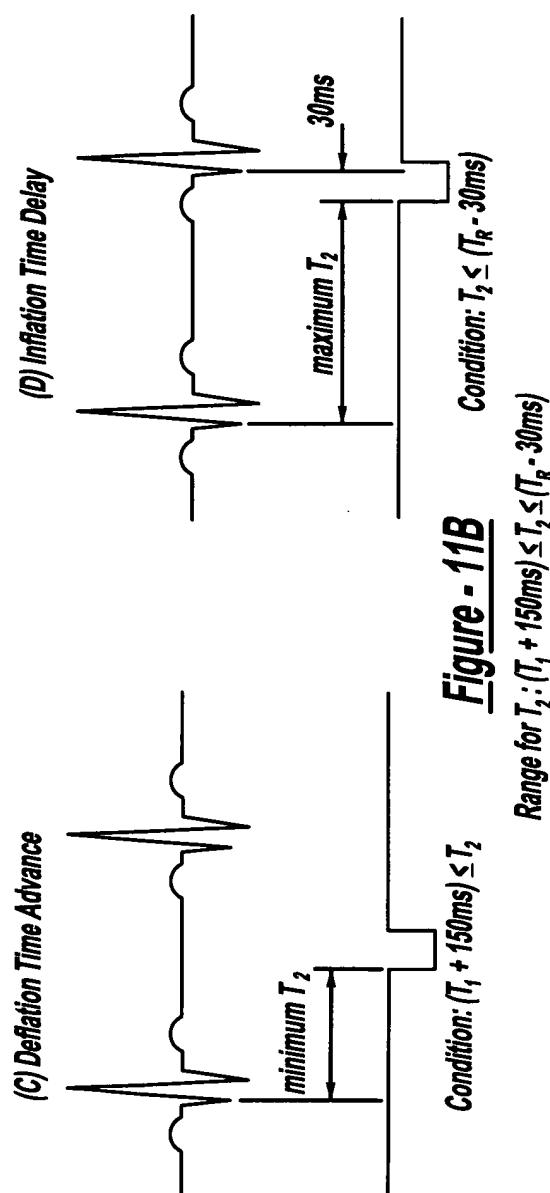


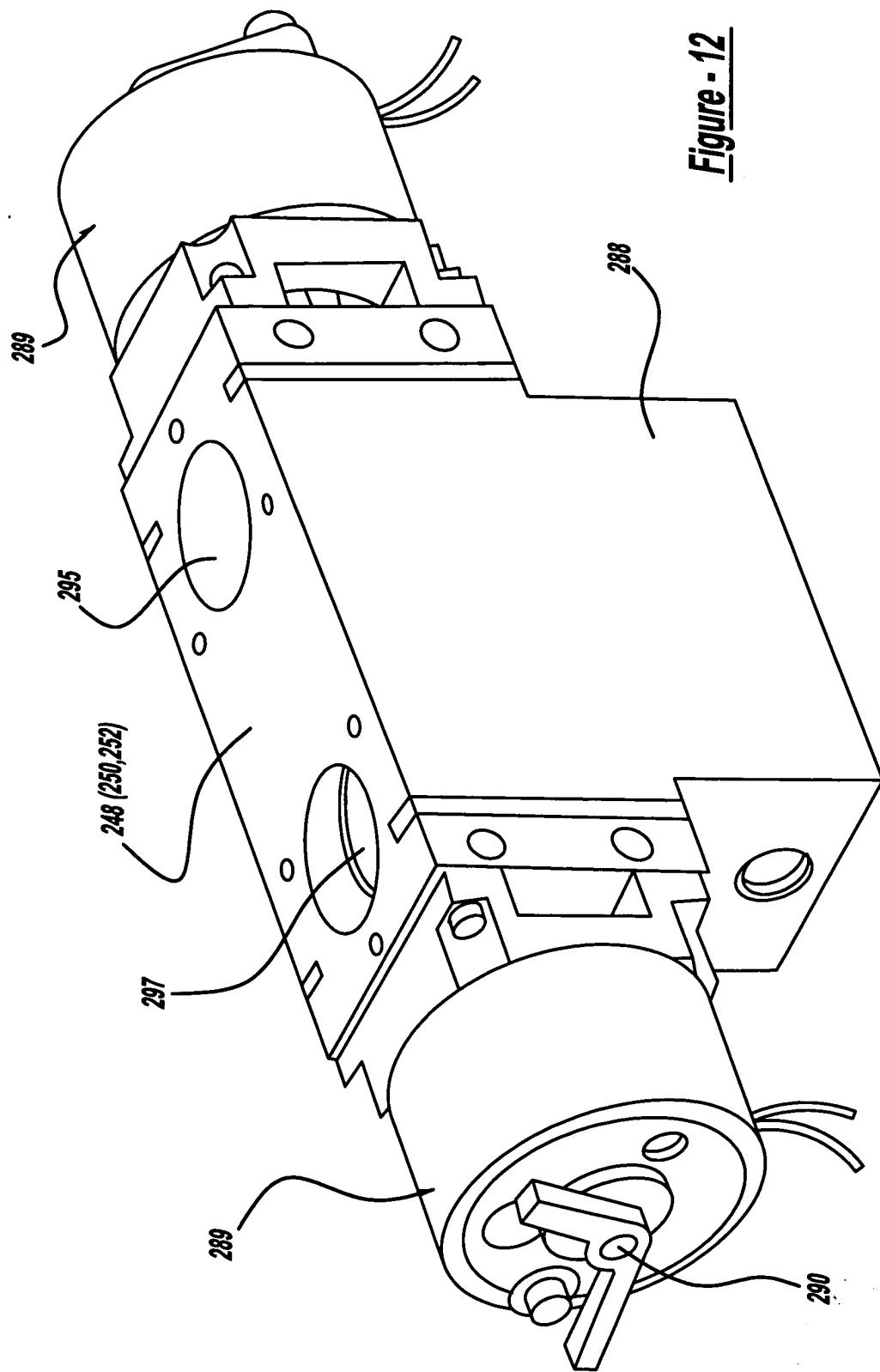
Figure - 11B
Range for $T_2: (T_1 + 150ms) \leq T_2 \leq (T_R - 30ms)$

Condition: $T_1 \leq (T_R - 200ms)$

Condition: $T_1 \leq (T_R - 200ms)$

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Figure - 12



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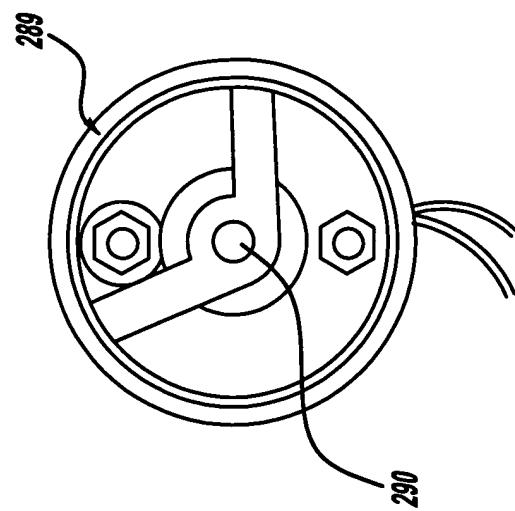


Figure - 15

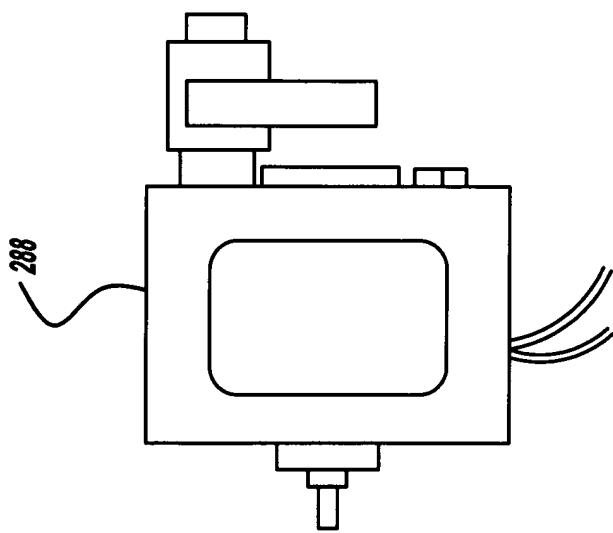


Figure - 13

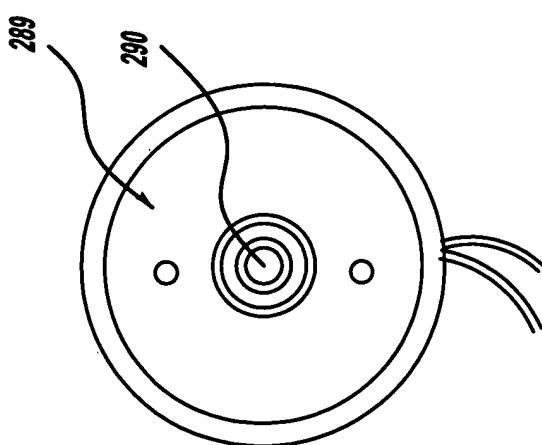


Figure - 14

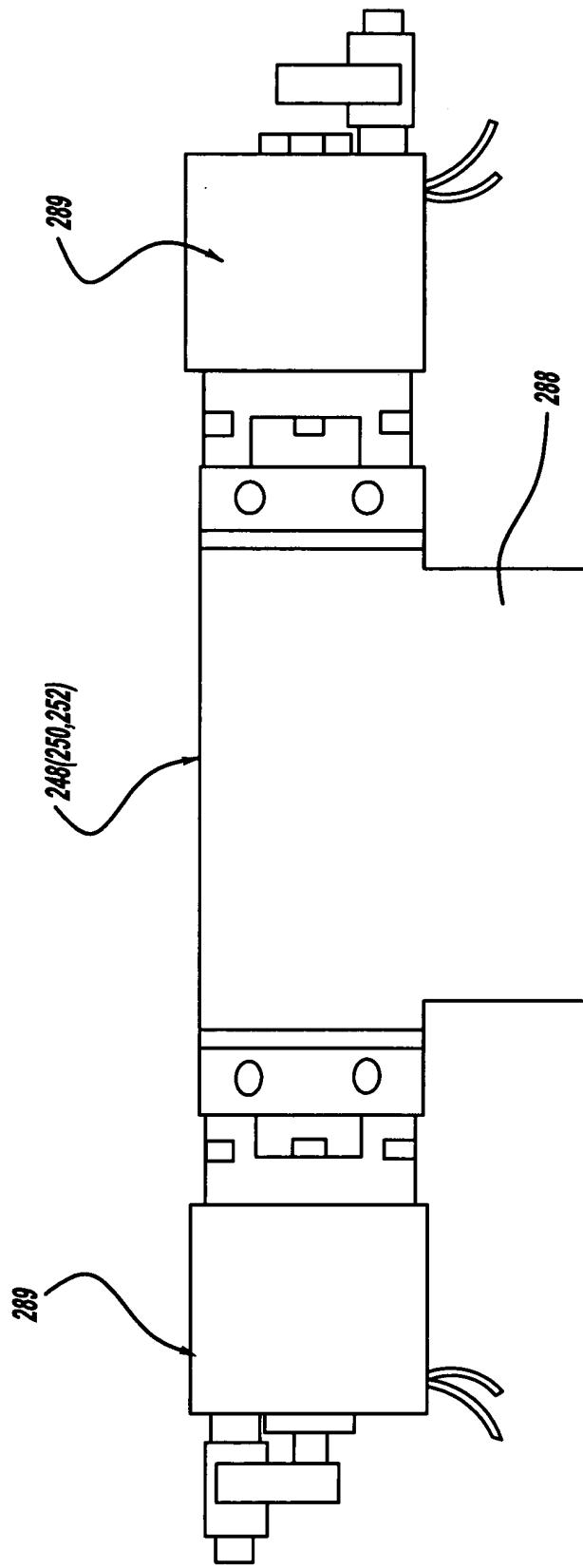
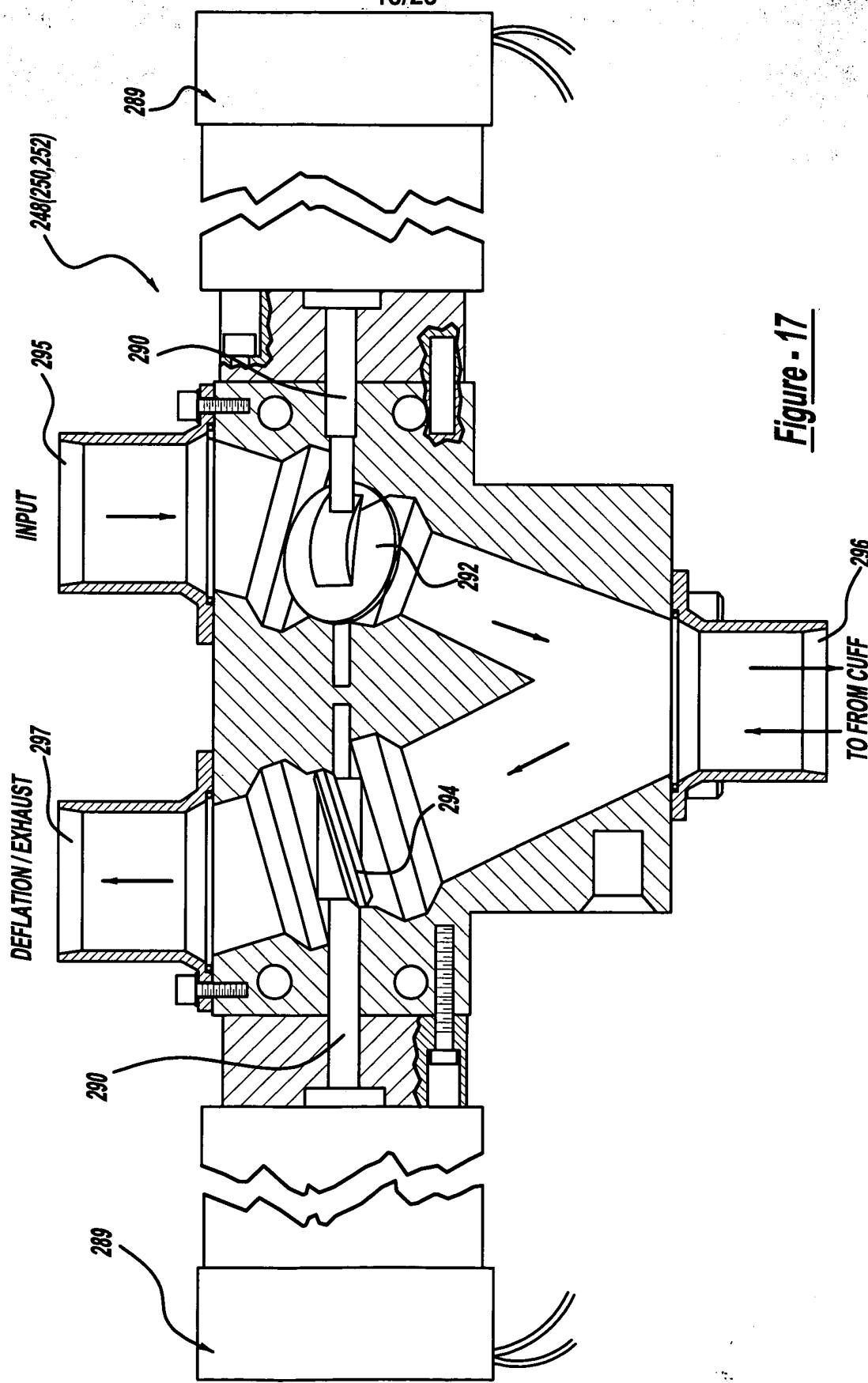


Figure - 16



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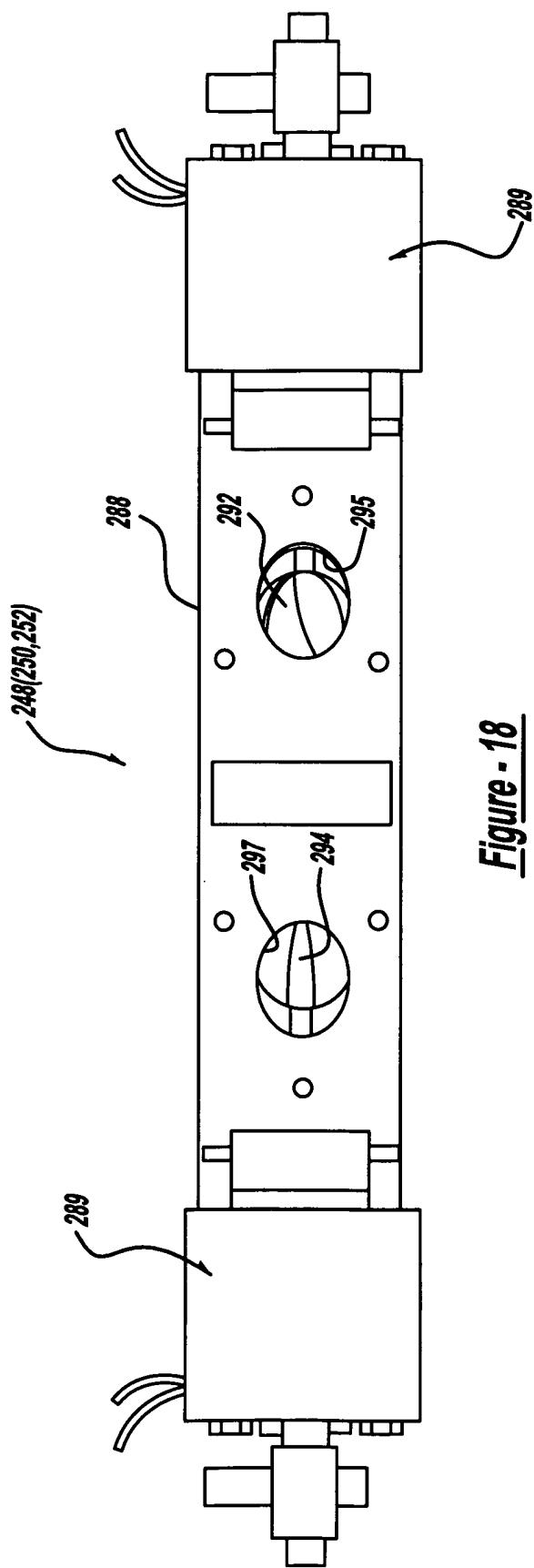
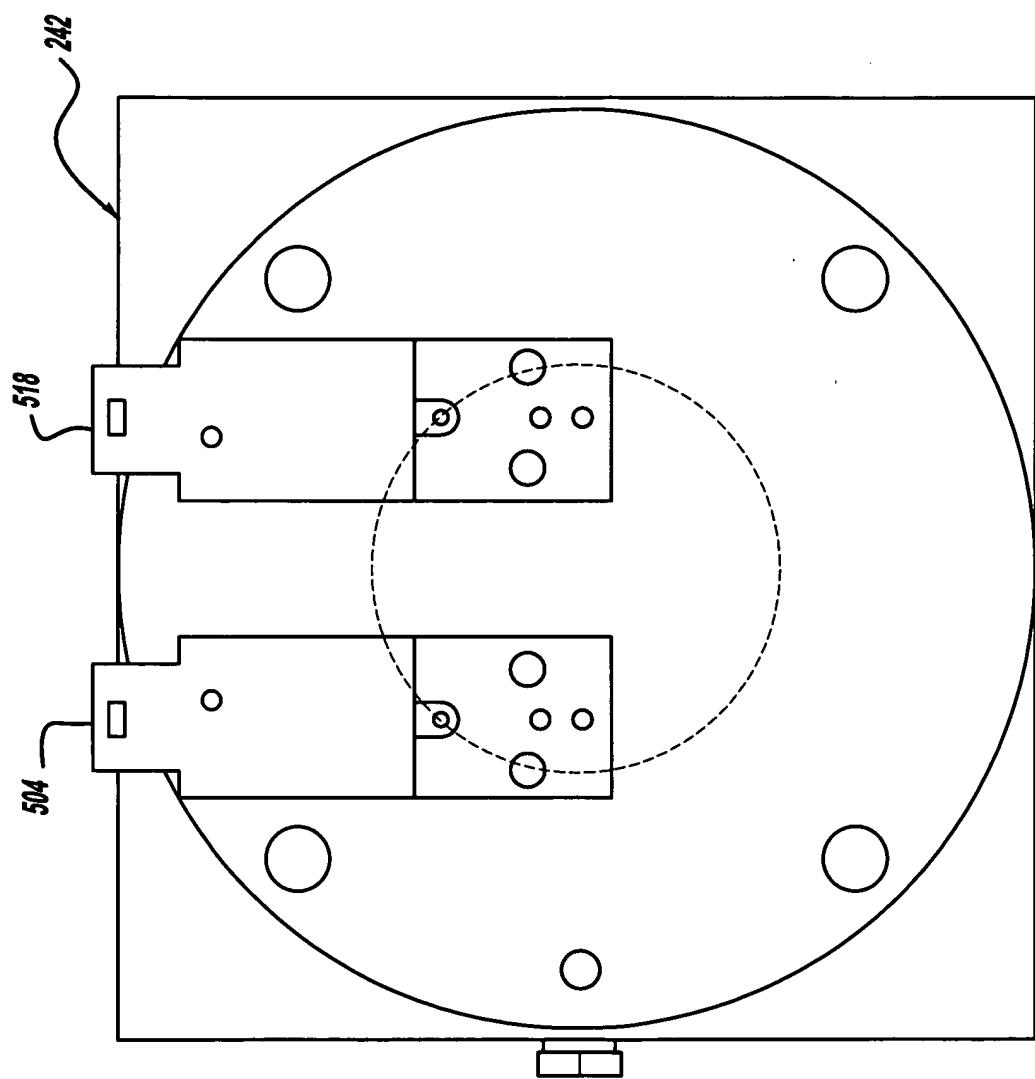


Figure - 18

Figure - 19



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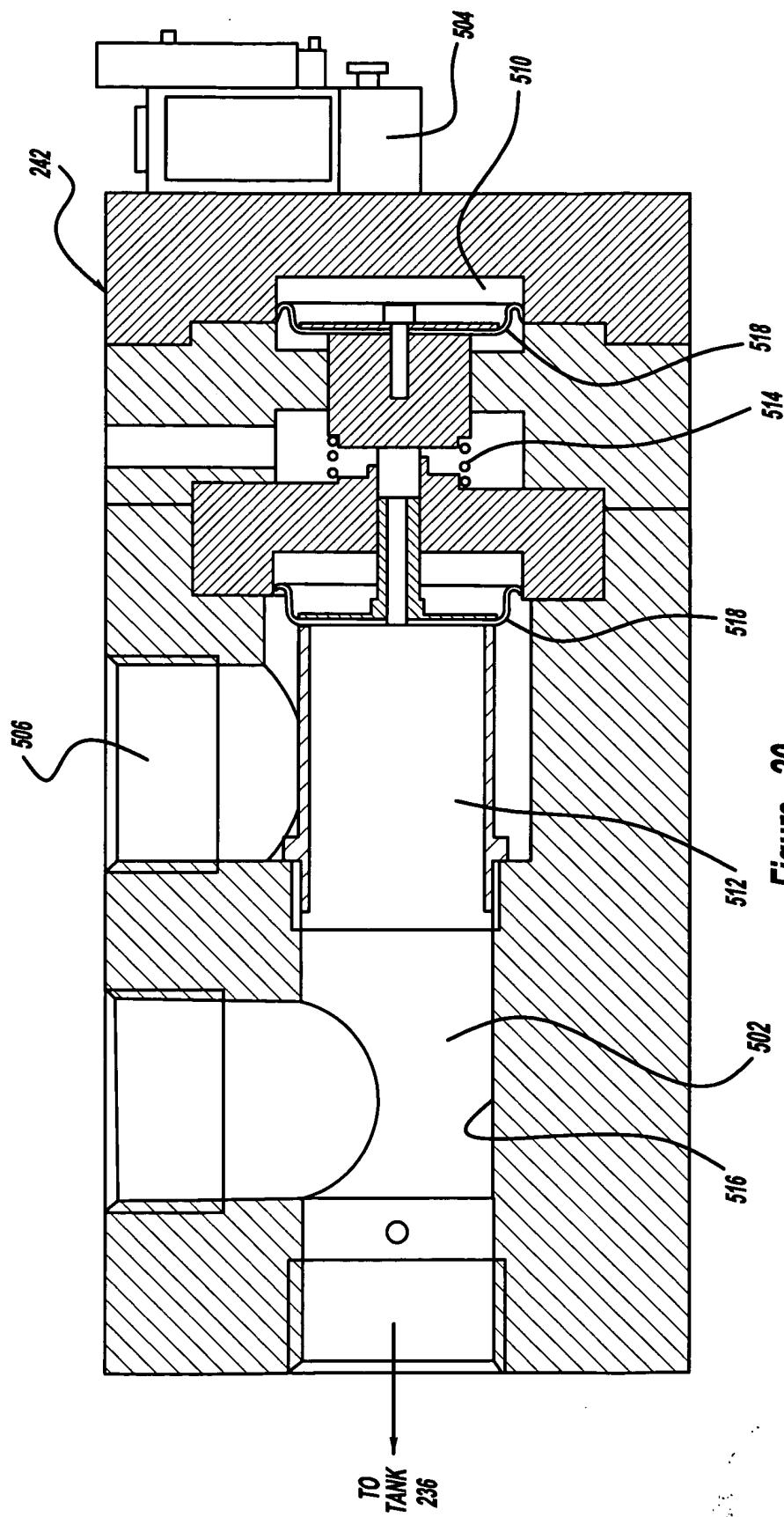


Figure - 20

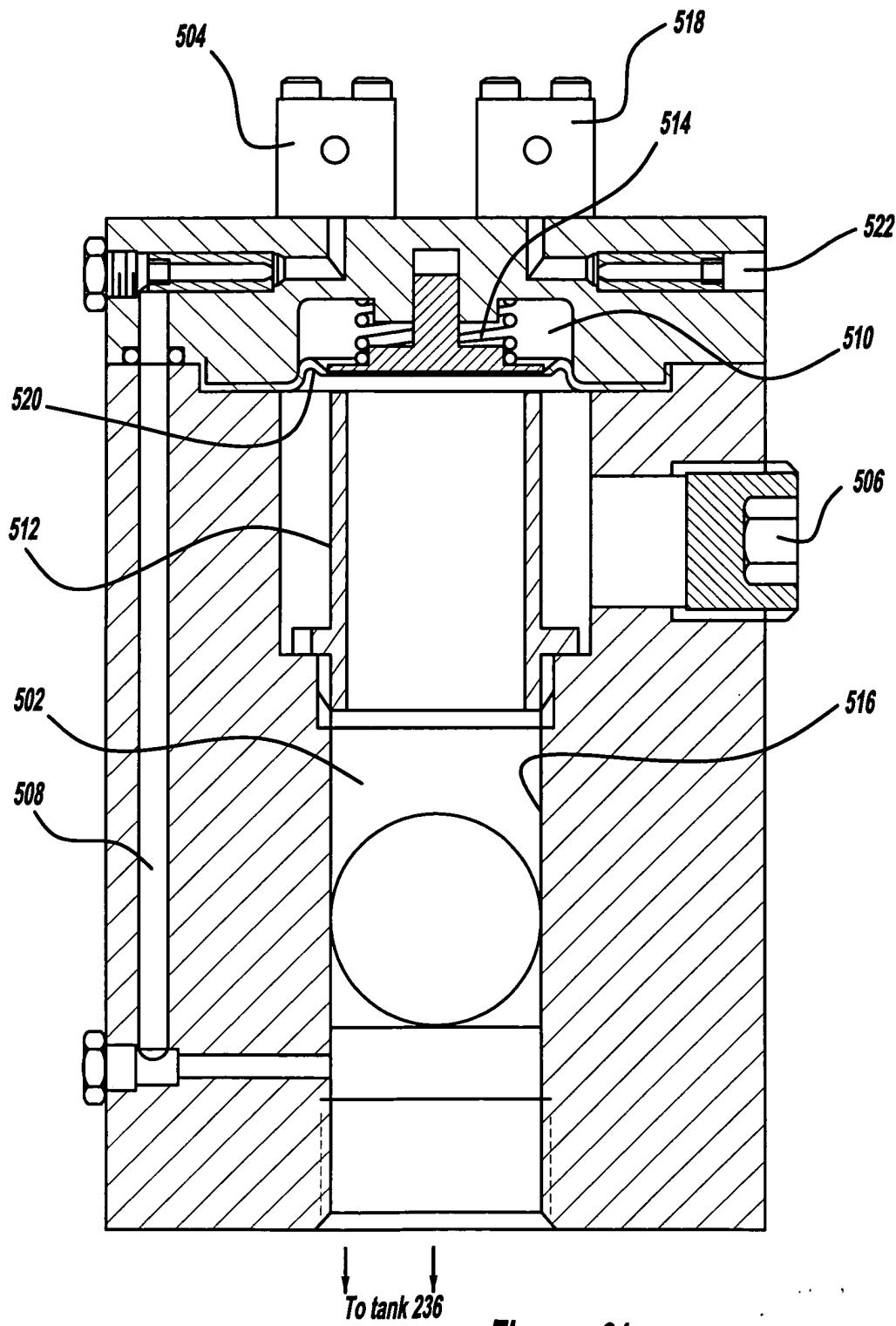


Figure - 21

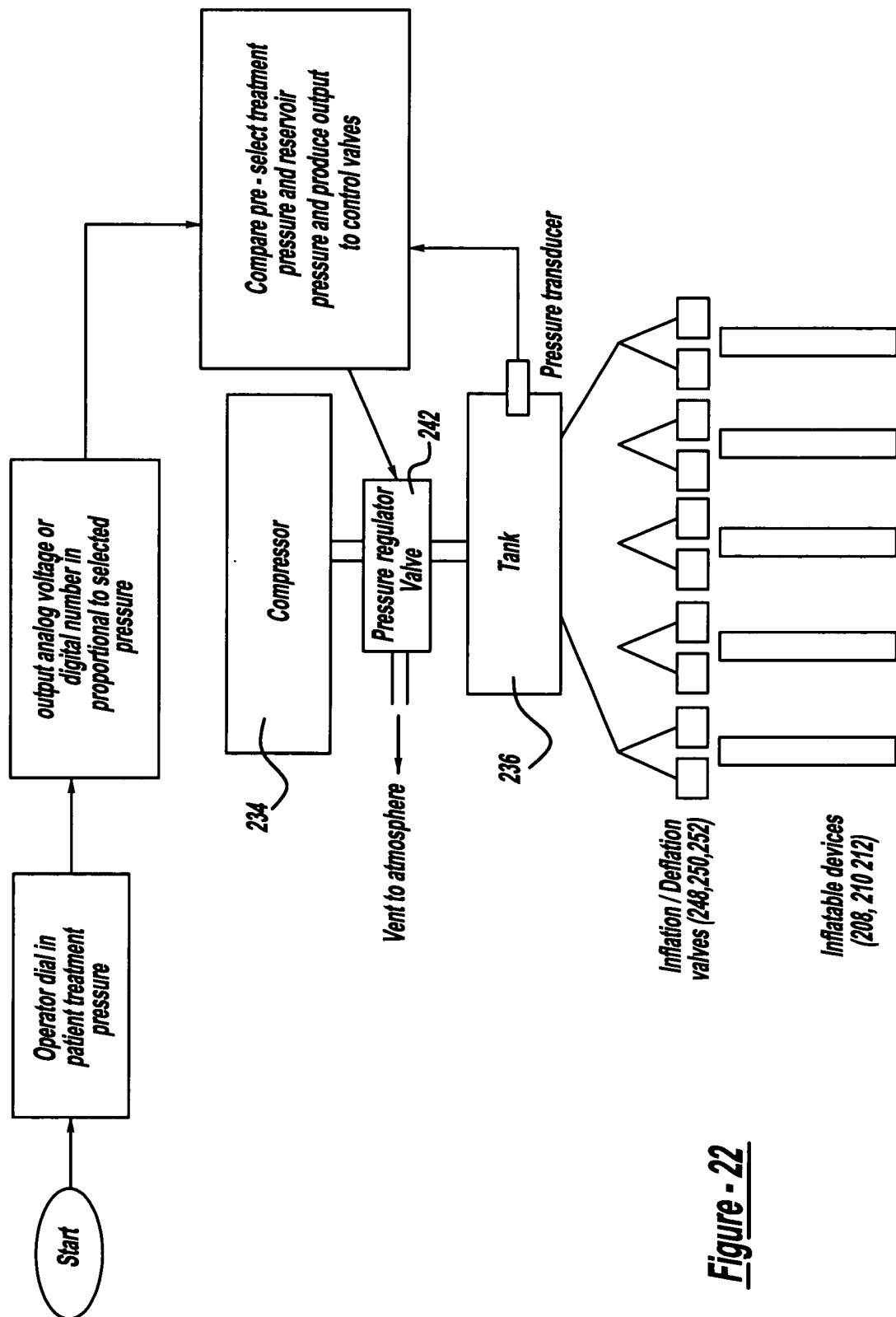


Figure - 22

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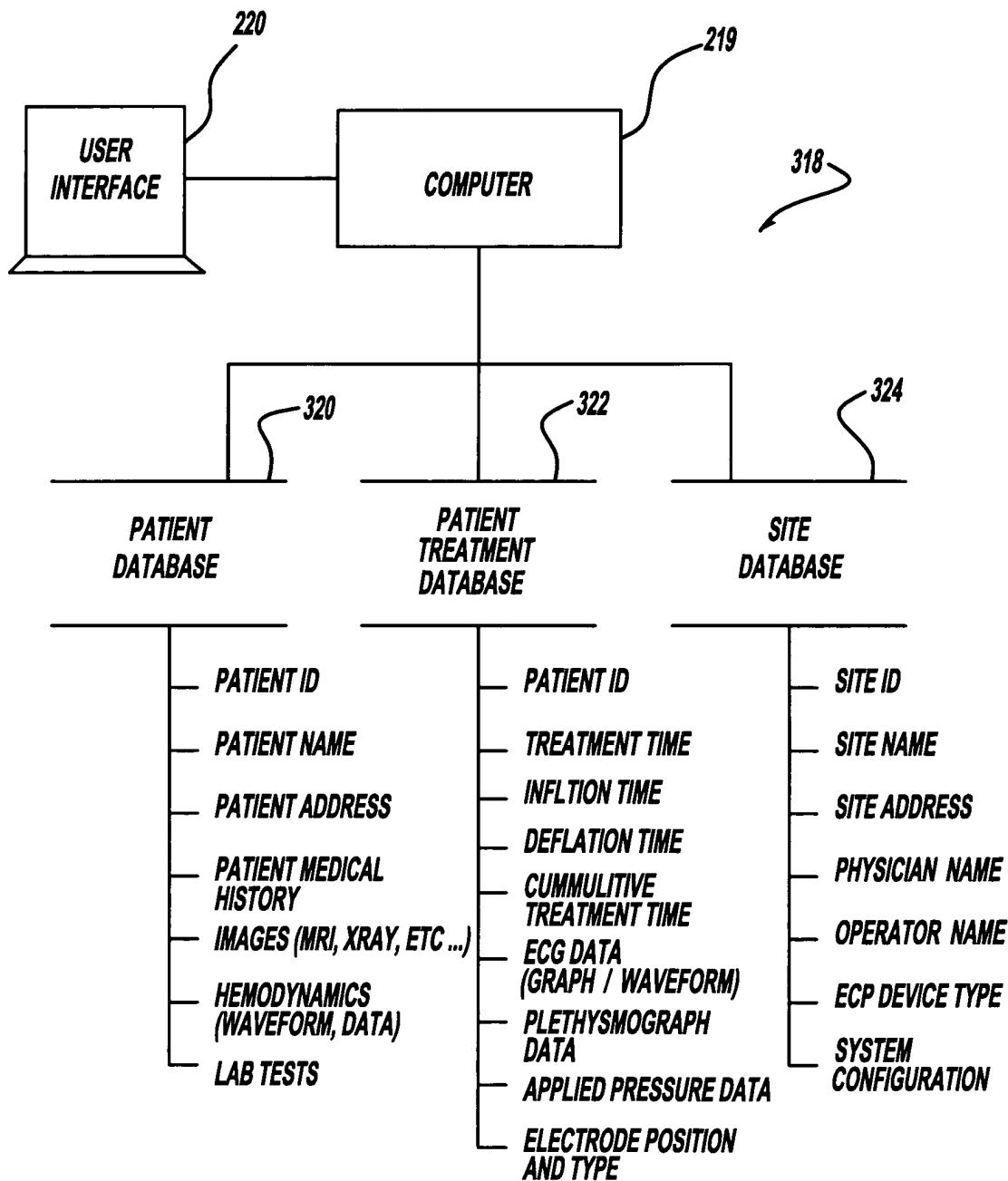
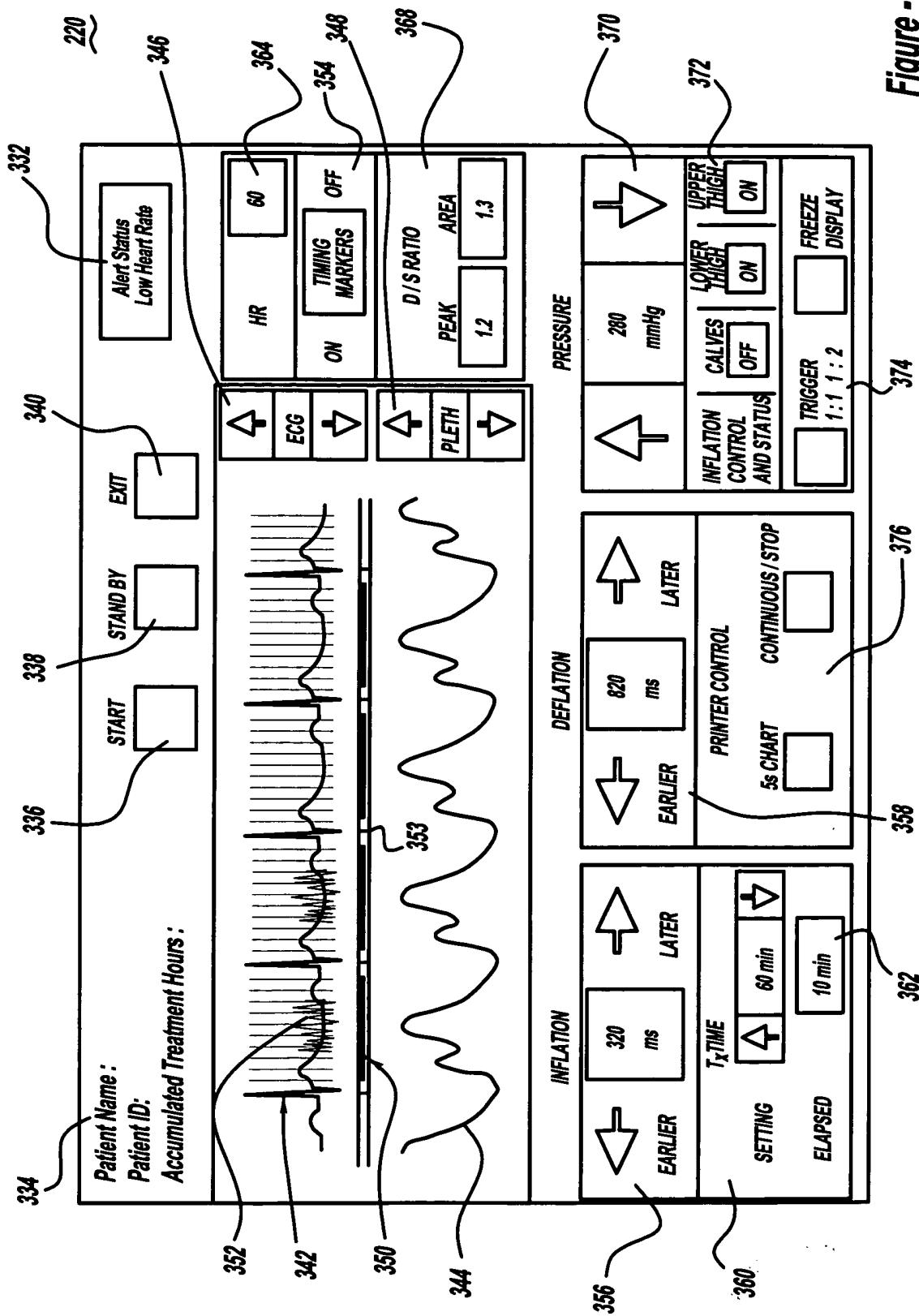


Figure - 23



Title: HIGH EFFICIENCY EXTERNAL COUNTERPULSATION APPARATUS AND METHOD FOR CONTROLLING SAME
Inventor: JOHN C. K. HUI
Atty. Ref. No.: 4857-000001/CPF

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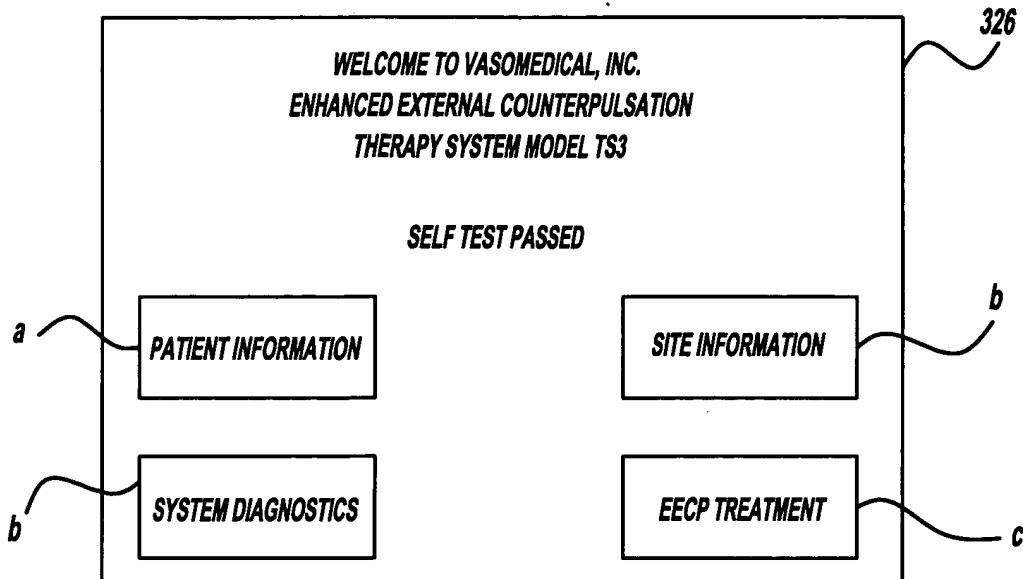


Figure - 25

NEW PATIENT INFORMATION		
CLINICAL SITE NAME :	FIRST:	MI:
ADDRESS LINE 1:		
ADDRESS LINE 2:		
CITY:		
STATE (ABBREVIATION):	ZIP/POSTAL CODE:	
PHONE NUMBER:		
PATIENT ID:	SEX (M = MALE F = FEMALE):	
DATE OF BIRTH - MONTH:	DAY:	YEAR:
COMMENTS:		
F1 - SAVE & EXIT		F2 - ABORT

Figure - 26

Title: HIGH EFFICIENCY EXTERNAL COUNTERPULSATION
APPARATUS AND METHOD FOR CONTROLLING SAME
Inventor: JOHN C. K. HUI
Atty. Ref. No.: 4857-000001/CPF

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ENTER SITE INFORMATION

CLINICAL SITE NAME : _____

ADDRESS LINE 1:

ADDRESS LINE 2:

CITY:

STATE (ABBREVIATION): **ZIP/POSTAL CODE:**

PHONE NUMBER:

FAX NUMBER:

PHYSICIAN IN CHARGE :

F1 - SAVE & EXIT

F2 - ABORT

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Figure - 27

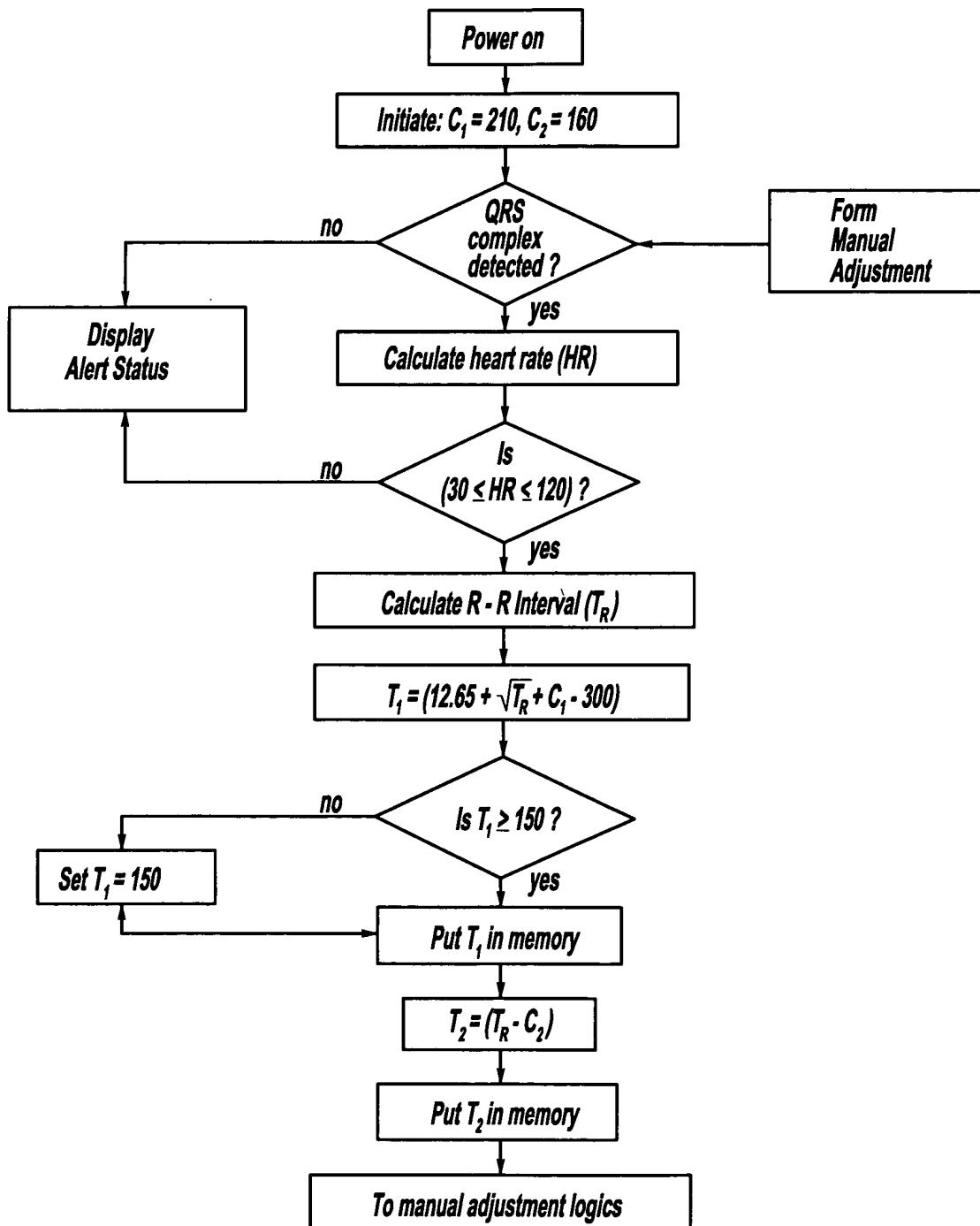


Figure - 28

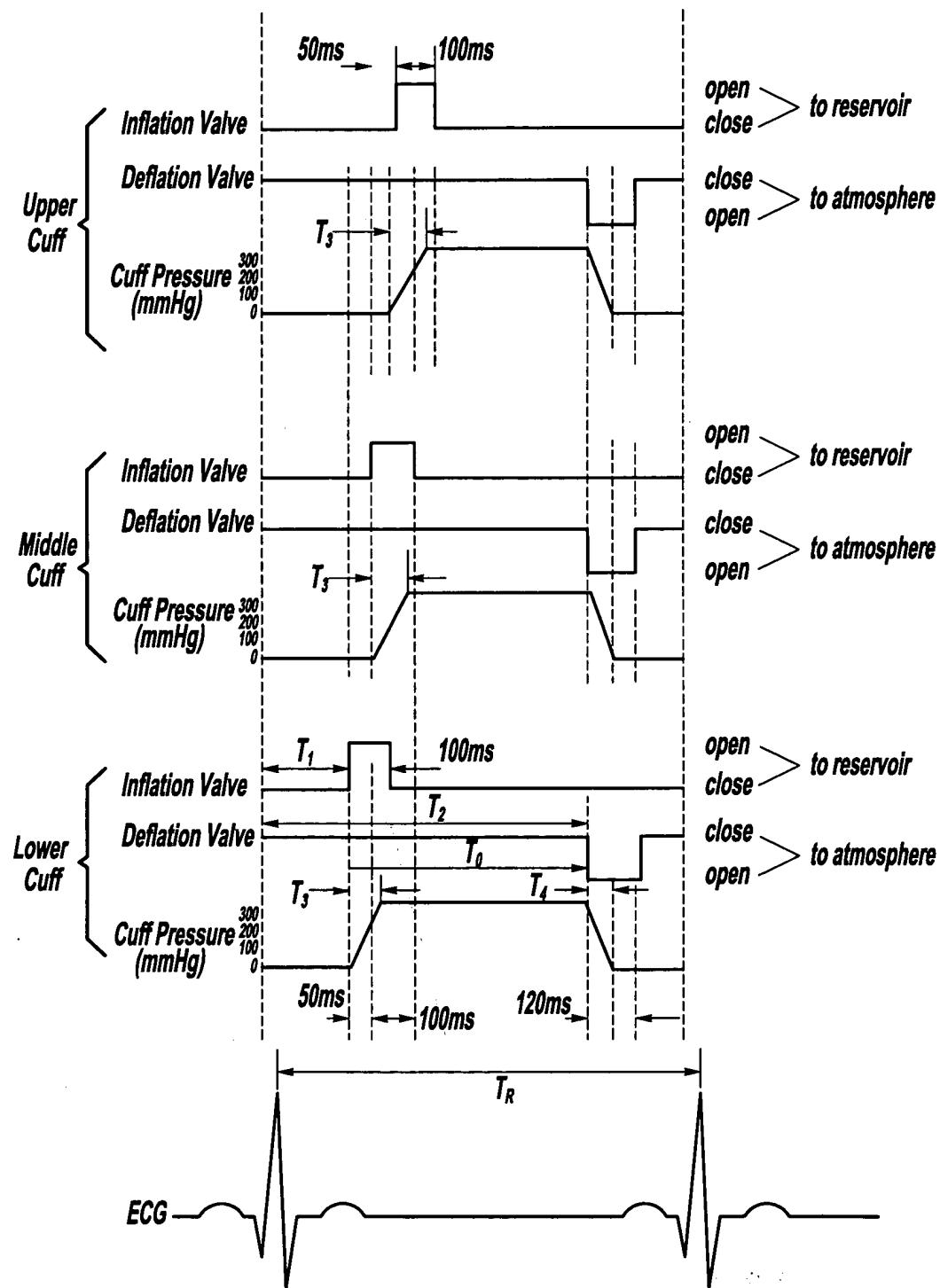


Figure - 29